

Date: Thu, 30 Sep 93 04:30:15 PDT  
From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>  
Errors-To: Ham-Equip-Errors@UCSD.Edu  
Reply-To: Ham-Equip@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Equip Digest V93 #58  
To: Ham-Equip

Ham-Equip Digest                      Thu, 30 Sep 93                      Volume 93 : Issue    58

Today's Topics:

                    Morse Practice for Mac?  
          Regenerating PL tones thru a repeater.  
                    W21AT mods, con't  
          What equipment uses 8643 tube?  
                    YAESU

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>  
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

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Date: Tue, 28 Sep 1993 15:56:23 -0700  
From: orca.es.com!cnn.sim.es.com!msanders.sim.es.com!user@uunet.uu.net  
Subject: Morse Practice for Mac?  
To: ham-equip@ucsd.edu

In article <288a0g\$9v@doc.cc.utexas.edu>, red42@doc.cc.utexas.edu (Ernesto Ikerd) wrote:

> Hey, Im new to this most excellent group, and maybe not sure if this is the  
EXACT group to post this question on (soon know, I guess tho!)..but

>

> Does anyone know where I can find a Morse practice/training program that I  
can use on the Mac? any FTP sites?

>

>I have some programs that are shareware: Morse, Morse Code Tutor, Morse Mania,  
and SPARKS-II. If you are interested, ship me E-Mail and I'll get in touch with  
you. I don't know where else they are posted. Got them from another ham.

Milt

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Opinions, thoughts, &cetera are my own and not representative of Evans & Sutherland.

"He flies the sky  
Like an Eagle in the eye  
of a hurricane that's abandoned."

KB7MSF  
Amateur Radio  
"Sandman"

America

work: (801) 582-5847 ext 6530  
FAX: 5848  
home: (801) 224-1757

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Date: Tue, 28 Sep 93 21:56:33 PDT  
From: agate!dog.ee.lbl.gov!newshub.nosc.mil!crash!slic!mikey@ames.arpa  
Subject: Regenerating PL tones thru a repeater.  
To: ham-equip@ucsd.edu

> >In article <CE1FF6.18u@ced.utah.edu> mladejov@ced.utah.edu writes:  
> >>Hi  
> >>Looking for some net.wisdom on how to regenerate one of several PL  
> >>tones through repeaters. I am building several VHF repeaters, each of  
> >>which needs to decode one of several PL tones, let's say 100.0, 110.9  
> >>and 123.0Hz, and then if any of these three is detected (but not any  
> >>other PL tone), it keys the transmitter, and enables the matching PL  
> >>encoder so that the respective PL tone is passed out of the  
> >>transmitter.

Another way to go is 3 separate decoders (say CS TS-32x series)  
which have built-in encoders which can be configured to enable  
the matching encode PL tone on the TX only when the a desired PL  
tone is decoded. About \$60.00 each.

--

Mike Shirley            San Diego, CA USA            HAM:WB6WUI  
mikey@slic.cts.com        guaranteed: mikey@crash.cts.com  
mikey-pkey@slic.cts.com will send you my PGP Public Key  
pgp-info@slic.cts.com will send you info on PGP

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Date: Mon, 27 Sep 1993 18:40:33 GMT  
From: news.cerf.net!crash!newshub.nosc.mil!dog.ee.lbl.gov!agate!

howland.reston.ans.net!xlink.net!scsing.switch.ch!sun.rediris.es!sevaxu.cica.es!  
rafperez@network.ucsd.edu  
Subject: W21AT mods, con't  
To: ham-equip@ucsd.edu

Marc Grant (marcbg@feenix.metronet.com) wrote:

: Here are the W21AT mods (2) that I have compiled to date:

: W21AT Wide receive enable:

: Turn off the radio

: Push the B + # and turn on the radio, wait 2 seconds after the display

: returns to normal. Go to the set mode, look for 1 and PL in the display.

: Turn the main tuning knob to 100 and push clear. This will enable direct

: frequency entry.

: W21AT Mini-repeater mode:

: Set the frequencies you desire

: Lock the key board, push the function + C and turn off the radio

: Push the function + moni + rpt-m and turn on the radio

: To cancel mini-repeat mode:

: Leave radio on, push function + c buttons

: Disclaimer: These mods are posted for information only, try them at your  
: own risk.

: --

: Marc B. Grant, N5MEI | marcbg@metronet.com | 214/231-3998 (voice)

: P.O. Box 850472 | marcbg@esy.com | 214/231-0025 (fax)

: Richardson, TX 75085 |

: "A billion here, a billion there, it starts to add up to real money" - HL Hunt

Thank you N5MEI. I've yet experienced the 2nd mod, and it's a  
handy repeater!. For all of you who are interested, cancelling this  
operation mode only can be done if RX-freq is not busy. If it is, you  
can't undo the repeater mode... try to close squelch, I suggest.

Rafael Perez Rosales  
EB7BWU  
Sevilla, Spain

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Date: 30 Sep 93 03:54:36 GMT

From: ogicse!uwm.edu!math.ohio-state.edu!magnus.acs.ohio-state.edu!csn!  
teal.csn.org!dfeldman@network.ucsd.edu

Subject: What equipment uses 8643 tube?  
To: ham-equip@ucsd.edu

I just acquired a few 8643 tubes. They are used in the Drake TC-2 transmitting converter for 2 meters (I have one of these); I was just curious if any other ham gear uses them? They are I believe a dual tetrode and the TC-2 puts out about 115 watts on 144 MHz using one of these tubes.

73 Dave WB0GAZ

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Date: Tue, 28 Sep 1993 21:57:03 GMT  
From: dog.ee.lbl.gov!agate!usenet.ins.cwru.edu!magnus.acs.ohio-state.edu!csn!teal.csn.org!dfeldman@network.ucsd.edu  
Subject: YAESU  
To: ham-equip@ucsd.edu

In article <289d02\$etu@cville-srv.wam.umd.edu> ham@wam.umd.edu (Scott Richard Rosenfeld) writes:

>I have noticed that there is a trend of late. "ICOM" is spelled

>

>Look people, it's a guy's name, and I'm sure when he named the company,  
>he pictured people spelling his name right...

>

YAZU.

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Date: 28 Sep 1993 18:33:22 -0400  
From: digex.net!digex.net!not-for-mail@uunet.uu.net  
To: ham-equip@ucsd.edu

References <1993Sep24.152515.24784@unocal.com>,  
<1993Sep24.203910.19506@enterprise.rdd.lmsc.lockheed.com>,  
<1993Sep28.124923.29358@mksol.dseg.ti.com>  
Subject : Re: help on GPS

In article <1993Sep28.124923.29358@mksol.dseg.ti.com>,  
Fred J. McCall 575-5185 <mccall@mksol.dseg.ti.com> wrote:  
|> Lowell Specht (g584741@loads1.lasc.lockheed.com) wrote:  
|> : In article <1993Sep24.152515.24784@unocal.com>, stgprao@st.unocal.COM  
(Richard Ottolini) writes:  
|>  
|> : >  
|> : > (P.S. This is the 3rd posting on I-am-too-lazy-to-do-the-research-  
|> : > myself-so-lets-pester-the-net I've seen today. Usually doesn't

|> : > happen until end of term deadlines.)  
|>  
|>  
|> : The Internet is an information network and as valuable a resource as the  
|> : library. It's too bad there are people out there who don't appreciate  
|> : this.  
|>  
|> 'The Internet' (presuming the existence of such a single entity for a  
|> moment) is no such thing. It is merely a network of networks.  
|> Posting simple questions to the net consumes the time of thousands of  
|> people who receive them. It's too bad there are people out there who  
|> don't appreciate this and continue to regard the network as some kind  
|> of private reference library, where everyone else's time should be  
|> theirs for the demanding. This is even worse when simple questions  
|> are crossposted to multiple groups, as was the case here.

What a lot of heat where there really is no fire...

If you feel that a poster is lazy and looking for a free ride,  
then DON'T REPLY. Others may not feel as you do, but that is  
THEIR prerogative. You are not responsible for them, only for  
yourself. If everyone agrees with your assessment, then the [possibly  
lazy] poster will receive no replies, and the "Internet" will not be  
inundated with traffic.

[follow-up restored to original groups]

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Date: Wed, 29 Sep 1993 11:53:11 GMT  
From: elroy.jpl.nasa.gov!swrinde!cs.utexas.edu!csc.ti.com!tilde.csc.ti.com!mksol!  
mccall@ames.arpa  
To: ham-equip@ucsd.edu

References <1993Sep24.203910.19506@enterprise.rdd.lmsc.lockheed.com>,  
<1993Sep28.124923.29358@mksol.dseg.ti.com>, <28ae3i\$eta@access.digex.net>  
Subject : Re: help on GPS

John Stephens (stephens@access.digex.net) wrote:  
: In article <1993Sep28.124923.29358@mksol.dseg.ti.com>,  
: Fred J. McCall 575-5185 <mccall@mksol.dseg.ti.com> wrote:

: |> people who receive them. It's too bad there are people out there who  
: |> don't appreciate this and continue to regard the network as some kind  
: |> of private reference library, where everyone else's time should be  
: |> theirs for the demanding. This is even worse when simple questions  
: |> are crossposted to multiple groups, as was the case here.

: What a lot of heat where there really is no fire...

So why did you find it necessary to go to all the trouble to restore followups and respond?

: If you feel that a poster is lazy and looking for a free ride,  
: then DON'T REPLY.

So why did you find it necessary to go to all the trouble to restore followups and respond? If you disagree, then DON'T REPLY. Isn't that your attitude?

: Others may not feel as you do, but that is  
: THEIR prerogative. You are not responsible for them, only for  
: yourself. If everyone agrees with your assessment, then the [possibly  
: lazy] poster will receive no replies, and the "Internet" will not be  
: inundated with traffic.

That's right, and I'm entitled to my opinion. AND to express it, particularly given the trouble you felt it was appropriate to go to in order to express yours.

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"Insisting on perfect safety is for people who don't have the balls to live in the real world." -- Mary Shafer, NASA Ames Dryden

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Fred.McCall@dseg.ti.com - I don't speak for others and they don't speak for me.

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End of Ham-Equip Digest V93 #58

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